



ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2024-10-22 16:05:37

Date of Next Testing: 2028-10-21 16:05:37

Product Name: **Celite® 545**

CAS Number: 68855-54-9

Specifications & Purity: filter aid, NaCO₃ treating, flux calcined

Lot #: J2409846

SKU #: **C101413**

Version: **3**

Analysis #: **413272**

Storage Temperature: Room temperature

Parameter	Limit Values	Result
Permeability	2.3-6.5 (Darcy)	3.00000 Darcy
Centrifuged wet density, lbs/ft ³	16.5-23	20.10000
150 mesh Tyler sieve retain (140M US)	2-25 (%)	7.50000 %
Appearance (C101413)	White to Off-White to Light Yellow and Faint Beige to Light Beige and Faint Brown to Light Brown Powder	White to Off-White to Light Yellow and Faint Beige to Light Beige and Faint Brown to Light Brown Powder

John Su
QA & QC Manager